Subject: Re: Translation in static members Posted by tojocky on Sat, 05 Feb 2011 17:38:21 GMT

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dolik.rce wrote on Sat, 05 February 2011 19:29I'll answer myself

The simplest and probably correct solution is to use t\_GetLngString() whenever using the static member, instead when initializing it:#include <Core/Core.h> using namespace Upp;

```
#define TFILE <test/test.t>
#include <Core/t.h>

//simple shorthand, to keep code nice looking
#define _t(X) t_GetLngString(X)

struct test{
    static const char* str;
    };
    const char* test::str=tt_("translation");

CONSOLE_APP_MAIN{
    SetLanguage(GetSystemLNG());
    test t;
    DUMP(_t(t.str)); //<- added _t() to translate the string at runtime
}

The _t macro is quite handy thing. It would actually work with t_ as well, but that confuses theide when syncing the translations. Maybe there could be some shorthand for t_GetLngString added in</pre>
```

Honza

This is very simple:

the U++, what do you think?

if you have static property than you can address only: ClassName::StaticPropertyName or from method of class by simple StaticPropertyName.

Hope if this help you!